Air King Ventilation Products®

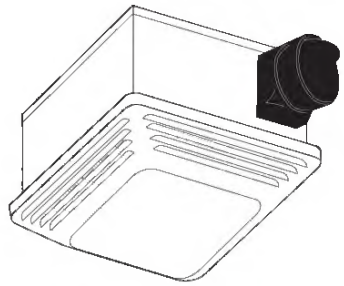
SPECIFICATIONS

ASF50

EXHAUST FAN WITH LIGHT

50 CFM/3.0 SONES @ 0.10" WG. -HVI CERTIFIED
120 Volts, 1.4 amps, 60 hz.

- **Grill**
  White polymeric grill secured in place via screw mounting through the light housing, dimensions - 11" x 10 1/2".
- **Light Lens**
  High impact polycarbonate lens, secured in position using integral tabs; easily removed if necessary.
- **Light Housing**
  Heavy gauge cold rolled steel c/w baked enamel finish; locks in place on the grill via two integral tabs.
- **Blower Wheel**
  Dne piece polymeric wheel, 4 1/2" diameter, 1" wide, with 10 fins.
- **Motor**
  Single coil plug-in, two pole motor, life time lubrication, thermally protected. Rated 120 volts, 60 hz., 1.4 amps.
- **Fan Housing**
  23 ga. Galvanized metal housing, dimensions 7 3/8" x 7 5/8" x 5 7/8", double metal thickness mounting tabs.
- **Duct Collar**
  Plastic collar for 4" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.
- **Lighting**
  Electronic Quick Start Ballast – rated 26 Watt – Use Triple 4 pin lamp. Maximum 26 Watt.



CUL/HVI

Acceptable for use over tub or shower when installed in a GFCI protected branch circuit.

- **Unit Mounting**
  Rated Type IC for ceilings insulated to R-40. Designed to mount in ceilings with at least 6" of clearance. The unit will mounts directly to the joist with a rough in opening of 7 3/8" x 7 5/8". The housing will mount through drywall thickness up to 3/4".
- **Ventilating Area**
  For bathrooms up to 50 sq. ft. for other rooms up to 60 sq. ft.
- **Single Pack Shipping Info**
  Box Dim: 11 1/2" x 13 1/4" x 9 1/2"
  Shipping Weight: 6 lbs.

PERFORMANCE

	Static Pressure (inches of w.g.)								*HVI Sones @ .1 SP*	*Fan Speed RPM*	*Power Watts*
	0	0.05	0.1	0.125	0.15	0.2	0.25	0.3			
Air Flow - CFM	55	53	50	49	47	44	39	34	3.0	2125	48

PROJECT		ARCHITECT		
LOCATION		ENGINEER		
CONTRACTOR		SUBMITTED BY		DATE

FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS

c UL us

2100 HVI CERTIFIED™

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